

Discharge Monitoring Report - STA 2 - Submittal Date: September 2004

Monitoring Period: June 01, 2004 - June 30, 2004

Permit # FL0177946-001

Discharge Point Number: D001

[] <Check if no discharge for reporting period

<small>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER</small> Linda J. Lindstrom, P.G., Director, Environmental Resource Assessment Department	<small>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS</small>	<small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small>	TELEPHONE NO. 561-682-6820	DATE 9/13/2004
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Parameter	Storet No. & Monitoring Location Code	Sample Type	Sample Frequency	CONCENTRATIONS			
				MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-1 outflow G335	Calc	Daily		278	692	cfs
Dissolved Oxygen	00300 1 EFF-1 outflow G335	In Situ	Weekly	3.26			mg/l
Dissolved Oxygen	00300 5 SWU-1 inflow S6	In Situ	Weekly	1.79			mg/l
Dissolved Oxygen	00300 5 SWU-2 inflow G328	In Situ	Weekly	2.56			mg/l
pH	00400 1 EFF-1 outflow G335	In Situ	Weekly	7.46		7.68	SU field
Total Phosphorus	00665 Y EFF-1 outflow G335	Grab/Flow prop. composite	Weekly		Flow -w t Mean 0.014		mg/l as P
Total Phosphorus	00665 P SWU-1 inflow S6	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.079		mg/l as P
Total Phosphorus	00665 P SWU-2 inflow G328	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.034		mg/l as P